## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref# | Hits    | Search Query                                                                                                                                                       | DBs                                                                     | Default<br>Operator | Plurals | Time Stamp          |
|------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------|---------|---------------------|
| L1   | 46027   | dehydrogenat\$5                                                                                                                                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>18:27 |
| 12   | 631678  | ethane or propane or butane or pentane or hexane or ethyl\$1benzene or (isopropyl adj benzene) or isopropyl\$1benzene or methyl \$1benzene or (methyl adj benzene) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/11/05<br>18:28 |
| L3   | 70045   | riser                                                                                                                                                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/11/05<br>18:28 |
| L4   | 329407  | (contact\$3 or<br>residen\$3) near3<br>time                                                                                                                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/11/05<br>18:28 |
| L5   | 2782453 | feed or feedstock<br>or hydrocarbon                                                                                                                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/11/05<br>18:28 |
| L6   | 504     | 1 and 2 and 3 and<br>4 and 5                                                                                                                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/11/05<br>18:30 |

| L7  | 6244  | 1 with 2                                                                                                                                                                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>18:30 |
|-----|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----|-----|---------------------|
| L8  | 99    | 7 and 6                                                                                                                                                                           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>18:30 |
| L9  | 59042 | alkyl\$1aromatic or<br>ethyl\$1benzene or<br>propyl\$1benzene or<br>(isopropyl adj<br>benzene) or<br>isopropyl\$1benzene<br>or methyl<br>\$1benzene or<br>(methyl adj<br>benzene) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR |     | 2009/11/05<br>18:37 |
| L10 | 2498  | 1 with 9                                                                                                                                                                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>18:37 |
| L11 | 19    | 10 and 3 and 4                                                                                                                                                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/05<br>18:38 |

## 11/5/2009 7:39:26 PM

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